Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Wednesday 17 Apr 2024 until 23:59 on Thursday 18 Apr 2024

Forecast Issued on Tuesday 16 Apr 2024 at 13:03

Confidence: High, moderate for rainfall distribution tomorrow and shower details.

Headline for Wednesday 17 Apr 2024: Isolated heavy showers, wintry on summits, clearing later.

Mountain weather hazards on Wednesday 17 Apr 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light snow showers	Light snow showers	Light snow showers	Light snow showers	Light snow showers	Light snow showers	Sunny intervals	Partly cloudy (night)
Precipitation probability							
30%	30%	30%	30%	10%	10%	<05%	<05%

Forecast for Wednesday 17 Apr 2024

Weather: Isolated showers, heavy at times, and falling as snow above 600 m. Showers clearing into the afternoon with some bright or sunny spells developing particularly in the east.

Chance of cloud-free hill tops above 800m: 20% in the morning, 90% by afternoon.

Low Cloud and visibility: Mostly cloudy with cloud above 700 m and lowering to 500-600m in showers in the morning. By afternoon, cloud above the height of summits. Visibility moderate in rain showers and poor in wintry showers, otherwise excellent.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Wednesday 17 Apr 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	30/38 NW	28/37 NW	26/34 NW	24/33 NW	23/33 NW	17/24 NW	12/18 NW	13/17 N	10/13 N
600	20/27 NW	19/26 NW	18/25 NW	19/28 NW	18/27 NW	14/21 NW	10/15 NW	8/11 N	6/9 N
300	13/24 NW	12/22 NW	11/21 NW	15/25 NW	15/25 NW	10/19 NW	7/13 NW	4/9 N	3/6 N
Valley	14/26 NW	14/24 NW	13/23 NW	15/26 NW	15/26 NW	11/19 NW	7/12 NW	5/11 NW	3/5 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-1/-9	-2/-10	-2/-10	-1/-9	0/-7	0/-6	0/-4	-1/-6	-1/-6
600	2/-5	1/-6	0/-6	2/-4	2/-3	2/-2	3/-1	1/-2	0/-2
300	4/-1	3/-2	2/-2	4/-0	5/1	5/1	4/2	3/1	2/1
Valley	5/1	4/0	4/-0	6/2	6/3	6/3	6/4	5/3	5/4
Freezing Level*	700m	600m	600m	600m	700m	700m	800m	800m	900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Severe wind chill decreasing through the day.

Forecast for Thursday 18 Apr 2024

Weather: Bright or sunny spells to start. Becoming increasing cloudy through the morning with outbreaks of rain and drizzle by afternoon and through the evening.

Maximum wind: N 10 mph with gusts 20 mph increasing to 20-25 mph with gusts 30-35 mph.

Chance of cloud-free hill tops above 800m: 40% during the morning, 10% by afternoon.

Low Cloud and visibility: Occasional cloud above 800m during the morning becoming widespread by afternoon with cloud lowering to 500-600m in rain and drizzle. Visibility moderate to poor in rain and drizzle, otherwise good.

Temperature: **Valleys:** Plus 4 to Plus 8.
At 800m: Plus 2 to Plus 5
Freezing level: 1000 m then above summits from afternoon.

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1303 on Tue 16 Apr 2024

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